

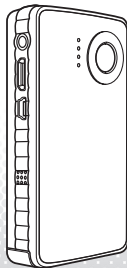
# JVC

HD MEMORY CAMERA

## GC-FM1 U

### Basic User Guide

For more details on the operations, refer to the "Detailed User Guide" in the internal memory. (p. 4)



ENGLISH

ESPAÑOL

FRANÇAIS

PORTUGUÊS

中文

**HDMI**™  
HIGH DEFINITION MULTIMEDIA INTERFACE



1SM321404

# Safety Precautions

## **IMPORTANT:**

In the event that any of the following occur, make a request for repair to the dealer.

- Smoke or abnormal odor is emitted
- Damage from being dropped
- Water or an object enters inside

If a malfunction occurs, stop using the camcorder immediately and contact [www.jvc.com](http://www.jvc.com) or by phone at 1-800-252-5722



If this symbol is shown, it is only valid in the European Union.

## **Caution on camcorder**

The camcorder may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 100 °C or incinerate.

- Dispose of used camcorder promptly.
- Do not disassemble and do not dispose of in fire.

## **WARNING:**

The camcorder shall not be exposed to excessive heat such as direct sunshine, fire or the like.

**(For owners in the U.S.A.)**

Changes or modifications not approved by JVC could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

**FCC WARNING****(For owners in the U.S.A.)**

This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

**(For owners in the U.S.A.)**

- The supplied interface cable must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules.
- Use an HDMI cable with the HDMI logo.

## Accessories

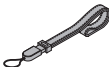
- **USB Cable**  
(WUU102SCP001)



- **AV Cable**  
(WPU122SCP001)



- **Hand Strap**




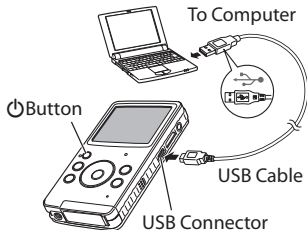
- **Application software**

The supplied software is pre-installed in the camcorder. Refer to the "Detailed User Guide" on the right column for installing software.

## Viewing the "Detailed

### Preparation:

- Charge the camcorder. (p. 8)
- Turn on the computer.
- Press the  button for more than 1 second to turn on the camcorder.
- Connect the camcorder to a computer.



## User Guide" in the internal memory

### ■ For Windows user

- ① The "FMCAM\_FRM" window appears.
- ② Select [MediaBrowser LE Install and User Guide].
- ③ Select [Detailed User Guide].
- ④ Click a language.

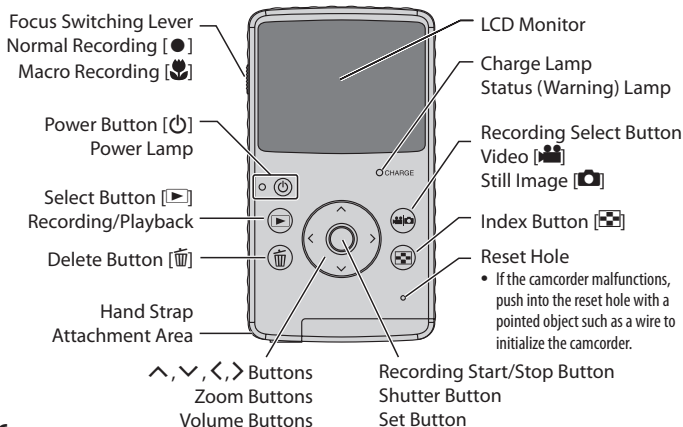


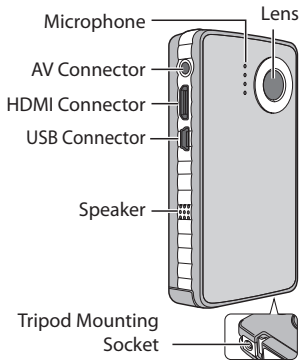
### ■ For Mac user

- ① Double-click [FMCAM\_FRM] on the desktop.
- ② Double-click [FM1\_guide].
- ③ Double-click [FM1\_start.pdf].
- ④ Click a language.



## Names of Components

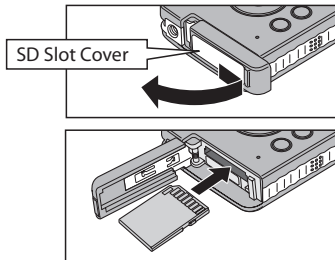




**To conserve power, the camcorder turns off automatically if there is no operation for 3 minutes.**


## Inserting an SD Card

Operations are confirmed on the following SDHC cards (class 4 or higher) with capacity 4 GB to 32 GB. Panasonic, TOSHIBA, SanDisk, ATP.



## Charging

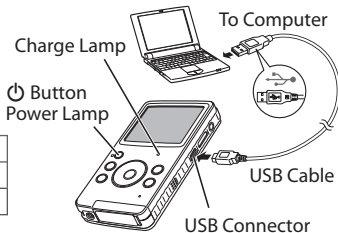
Charge the battery connecting to PC with the USB cable.

- 1 Press the  button to turn off the camcorder.**

The power lamp goes out.

- 2 Connect the camcorder to a computer.**

Charge lamp	turns on: Charging
	goes out: Charging finished
Charging time	approx. 180 minutes



### NOTE



- Charging is not possible while the camcorder is turned on.
- Make sure that the computer is turned on during charging.



## Setting Date and Time

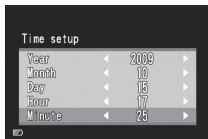
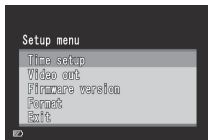
### Preparation:

Turn on the power and select the recording mode.

- 1** While pressing the  button, press the  button.
- 2** Select [Time setup], and then press the set button.
- 3** Set the date and time by selecting items with  $\wedge$ ,  $\vee$  and setting values with  $\langle$ ,  $\rangle$ .
- 4** After completing the setting, press the set button.
- 5** Select [Exit] to quit the screen.

### NOTE

- When you first turn on the power after purchasing the camcorder, the [Time setup] screen appears.



## Video Recording/Playback



### Preparation:

Press the  /  button to select  mode.

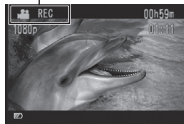
### ■ Video Recording

- 1 Press the set button to start recording.**  
Press it again to stop the recording.

### ■ Video Playback

- 1 Press the  button to select the playback mode.**
- 2 Press the  $\wedge$ ,  $\vee$ ,  $\langle$ ,  $\rangle$  buttons to select a video.**
- 3 Press the set button to start playback.**  
Press it again to stop the playback. To return to the index screen, press the  button.

During recording, the screen display changes to red



 : Video mode



## Still Image Recording/Playback

### Preparation:

Press the / button to select mode.



: Still image mode

### ■ Still Image Recording

- 1 Press the set button to take a still image.

### ■ Still Image Playback

- 1 Press the button to select the playback mode.
- 2 Press the , , , buttons to select a still image.
- 3 Press the set button.

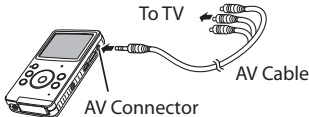


### ■ To delete a video or still image

- ① While a video or still image is selected, playing back or displayed, press the button.
- ② Press the , buttons to select [Yes], and then press the set button.

## Viewing Files on TV

- 1 **Connect the camcorder to a TV.**
- 2 **Select the external input mode on the TV.**
- 3 **Play back the video or still image. (p. 10, 11)**



### NOTE

- Also refer to instruction manual of the TV.

## Saving Files on a Computer

### Preparation:

- Charge the camcorder before saving.
- Turn on the camcorder.

- 1 **Connect the camcorder to a computer.**

<b>Windows</b>	Double-click [FMCAM_SD]/[FMCAM_INT] in [My Computer].
<b>Macintosh</b>	Double-click [NO_NAME] on the desktop.

- 2 **Copy the video or still image files from the "DCIM" folder.**